

Abstract

Airbag fabric, method for its manufacture and its use

An airbag fabric is proposed with which, in order to increase the static friction of the yarns at the intersections of the warp and the weft, crystalline and/or amorphous particles are incorporated in at least some of the openings remaining between their intersections. The airbag fabric can be manufactured on a padding machine in that a strip of the raw fabric is passed through an aqueous dispersion of colloidal silicic acid and subsequently dried. The fabric is used for the manufacture of airbags.

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